

AMENDMENT NO. \_\_\_\_\_ Calendar No. \_\_\_\_\_

Purpose: To improve the bill.

**IN THE SENATE OF THE UNITED STATES—110th Cong., 1st Sess.**

**S. 2191**

To direct the Administrator of the Environmental Protection Agency to establish a program to decrease emissions of greenhouse gases, and for other purposes.

Referred to the Committee on \_\_\_\_\_ and  
ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENTS intended to be proposed by Mr. CRAIG

Viz:

1       Strike paragraph (1) of section 4 and insert the fol-  
2       lowing:

3               (1) ADDITIONAL; ADDITIONALITY.—

4               (A) IN GENERAL.—The terms “additional”  
5               and “additionality” mean the extent to which  
6               reductions in greenhouse gas emissions or in-  
7               creases in sequestration are incremental to  
8               business-as-usual, measured as the difference  
9               between—

1 (i) baseline greenhouse gas fluxes of  
2 an offset project; and

3 (ii) greenhouse gas fluxes of the offset  
4 project.

5 (B) BIOLOGICAL SEQUESTRATION.—In the  
6 case of biological sequestration, he terms “addi-  
7 tional” and “additionality” mean the extent to  
8 which reductions in greenhouse gas emissions  
9 or increases in sequestration are incremental to  
10 the baseline, measured as the difference be-  
11 tween—

12 (i) the baseline established for a cho-  
13 sen base year; and

14 (ii) verified net changes in greenhouse  
15 gases or carbon stocks.

16 Strike paragraph (2) of section 2403(b) and insert  
17 the following:

18 (2) changes in carbon stocks attributed to land  
19 use change and forestry activities, including—

20 (A) afforestation or reforestation of acre-  
21 age not forested as of the date of enactment of  
22 this Act;

1 (B) sustainably managed forests resulting  
2 in positive changes in carbon stocks, includ-  
3 ing—

4 (i) long-lived wood products in use for  
5 a period of at least 100 years; and

6 (ii) wood stored in landfills in accord-  
7 ance with guidelines established pursuant  
8 to section 1605(b) of the Energy Policy  
9 Act of 1992 (42 U.S.C. 13385(b));

10 In section 2404(f)(2), redesignate subparagraph (C)  
11 as subparagraph (D) and insert after subparagraph (B)  
12 the following:

13 (C) guidelines established pursuant to sec-  
14 tion 1605(b) of the Energy Policy Act of 1992  
15 (42 U.S.C. 13385(b)) for use in the quantifica-  
16 tion of forestry and agriculture offsets; and

17 Strike subparagraph (B) of section 2404(g)(1) and  
18 insert the following:

19 (B) except in any case in which a forest is  
20 managed under a third-party certification sys-  
21 tem (including the Sustainable Forestry Initia-  
22 tive, the Forest Stewardship Council, and the  
23 American Tree Farm System), require that

1 leakage be subtracted from reductions in green-  
2 house gas emissions or increases in sequestra-  
3 tion attributable to a project.

4 Strike subparagraph (A) of section 2404(g)(2) and  
5 insert the following:

6 (A) in the case of biological sequestration  
7 projects, determine the greenhouse gas flux or  
8 change in carbon stocks using a base year as  
9 the baseline carbon stocks, to be established  
10 using forest and agriculture inventory quan-  
11 tification methods in accordance with section  
12 1605(b) of the Energy Policy Act of 1992 (42  
13 U.S.C. 13385(b));

14 At the end of paragraph (1) of section 2406(a), add  
15 the following:

16 (C) ensure that reversal certification is re-  
17 quired only for biological sequestration projects  
18 when land is sold and the offset project is not  
19 transferred.

20 Strike paragraph (2) of section 2406(b) and insert  
21 the following:

22 (2) PARTIAL REVERSAL.—

1                   (A) IN GENERAL.—In the case of an offset  
2                   project that has undergone a partial reversal,  
3                   the Administrator shall render invalid offset al-  
4                   lowances issued for the offset project in direct  
5                   proportion to the degree of reversal.

6                   (B) BIOLOGICAL SEQUESTRATION.—Par-  
7                   tial reversal certification under this paragraph  
8                   shall only be required for biological sequestra-  
9                   tion projects when land is sold and the offset  
10                  project is not transferred.